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## Flight Report

Aircraft :	NASA P-3B				
Operating Site(s) From / To :	KNHZ / BGTL (Thule Greenland)				
Flight Date :	April 13, 2009				
Flight Number / Data Flight # :	724				
Time out:	1134 (Z)				
Time in:	1744 (Z)				
Flight Time :	6.2				
FIt Request # / PI:	FR#9P007/013/014				
Purpose of Flight :	Data [ ] Ferry [X] Functional Check [ ] Other [ ]				
Sensor Payload :	Arctic Ice Gap (Operation Ice Bridge) for Sea Ice ICESat orbit tracks. ATM (2), Snow radar, PARIS, LVIS				
Comments :	The P-3 completed a successful transit flight from Brunswick, Maine to Thule Air Base today. The aircraft and instruments are in an Up status. A high altitude LVIS flight is planned for tomorrow.				

SUBMITTED BY: Cate Fairchild 13 April 2009

Flight	Date	Aircraft Flight #	Data Flight#	Hours flown	Total Hours Remaining
Total Allocated					184.0
ECF	3/25/2009	713		0.8	183.2
PCF	3/27/2009	716		3.7	179.5
Transit to Thule	3/30/2009	693		7.6	171.9
Science flight	3/31/2009	718	1	8.1	163.8
Science flight	4/1/2009	719	2	7.7	156.1
Science flight	4/2/2009	720	3	8.2	147.9
Science flight	4/5/2009	721	4	8.7	139.2
Science flight	4/6/2009	722	5	7.7	131.5
Ferry to Maine	4/7/2009	723		6.4 (n/c)	131.5
Prop repair FCF 1	4/10/2009	725		0.4 (n/c)	131.5
Prop repair FCF 2	4/11/2009	726		0.4 (n/c)	131.5
Ferry: Maine to Thule	4/13/2009	724		6.2 (n/c)	131.5
Return Transit*	TBD			8.0	123.5
Post-mission calibration*	TBD		· Clin la (	2.0	121.5

<sup>\*</sup> Time for return transit and post-mission flight are estimates only